

		OrthoXML <element attribute="">	OrthO	OGO
			subject predicate object	subject predicate object
Metadata	Data type	<orthoXML version="decimal">	<datasetURI> rdf:type orth:Dataset	not included
	Data source	<orthoXML origin="string">	<datasetURI> dct:source <dataSourceURI> or <datasetURI> dc:source "literal"	
		<orthoXML originVersion="token">	<datasetURI> pav:version "literal"	
	Description of the data	<orthoXML><notes>	<datasetURI> dct:title "literal"	
Organism data and cross-references	Organism name and ID	<orthoXML><species name="literal">	<datasetURI> orth:organism <organismURI>	<taxonyURI> rdfs:label "literal"
		<orthoXML><species NCBITaxID="integer">	<organismURI> rdf:type orth:Organism	
		<orthoXML><species database name="string">	<organismURI> rdfs:label "literal"	
	Organism data	<orthoXML><species><database version="string">	<organismURI> dct:source <dataSourceURI> or <organismURI> dc:source "literal"	<resourceURI> rdf:type ogo:Resource
		<orthoXML><species><database version="literal">	<organismURI> pav:version "literal"	
	Gene / Sequence unit	<orthoXML><species><database><genes><gene id="integer">	<sequenceUnitURI> orth:organism <organismURI>	<geneURI> ogo:fromSpecies <taxonyURI>
	Gene ID	<orthoXML><species><database geneLink="URI">	<sequenceUnitURI> orth:gene <geneURI>	
		<orthoXML><species><database><genes><gene geneId="string">	<geneURI> dct:identifier "literal"	<geneURI> ogo:Identifier "literal"
		<orthoXML><species><database protLink="URI">	<geneURI> rdf:type orth:Gene	<geneURI> rdf:type ogo:Gene
	Protein ID	<orthoXML><species><database><genes><gene proteinId="string">	<sequenceUnitURI> orth:protein <proteinURI>	<proteinURI> ogo:isTranslatedTo <proteinURI>
		<orthoXML><species><database transcriptLink="URI">	<proteinURI> dct:identifier "literal"	<proteinURI> ogo:Identifier "literal"
	Transcript ID	<orthoXML><species><database transcriptLink="URI">	<sequenceUnitURI> orth:transcript <transcriptURI>	not included
		<orthoXML><species><database><genes><gene transcriptId="string">	<transcriptURI> dct:identifier "literal"	
			<transcriptURI> rdf:type orth:Transcript	
Grouping information	Score definition	<orthoXML><scores><scoreDef id="NCName">	<scoreNameURI> rdf:type owl:DatatypeProperty	not included
		<orthoXML><scores><scoreDef desc="literal">	<scoreNameURI> rdfs:subPropertyOf orth:groupScore or orth:memberScore	
	Ortholog group	<orthoXML><groups><orthologGroup id="string">	<scoreNameURI> rdfs:label "literal"	not included
		<orthoXML><groups><orthologGroup><score value="decimal">	<scoreNameURI> dct:description "literal"	
		<orthoXML><groups><orthologGroup><scoreRef id="integer">	<orthologGroupURI> rdf:type orth:OrthologGroup	
	Group score	<orthoXML><groups><orthologGroup><score id="NCName">	<orthologGroupURI> orth:inDataset <datasetURI>	<clusterURI> rdf:type ogo:Cluster
		<orthoXML><groups><orthologGroup><score value="decimal">	<orthologGroupURI> dct:identifier "literal"	
Other metadata	Member	<orthoXML><groups><orthologGroup><geneRef id="integer">	<orthologGroupURI> orth:member <sequenceUnitURI>	<clusterURI> ogo:hasOrthologous <geneURI>
	Member score	<orthoXML><groups><orthologGroup><geneRef><score id="NCName">	<sequenceUnitURI> <scoreNameURI> "literal"	not included
		<orthoXML><groups><orthologGroup><geneRef><score value="decimal">		
	License	not included	<datasetURI> dct:license <licenseURI>	not included
	Creator		<datasetURI> dct:creator <creatorURI>	
	Publisher		<datasetURI> dct:publisher <publisherURI>	
	Date and time of creation and publication		<datasetURI> dct:created and/or "dateTime"	
			dct:issued	